

CENTRAL INTELLIGENCE AGENCY

REPORT NO. [REDACTED]

INFORMATION REPORT

CD NO.

COUNTRY Rumania

DATE DISTR. 31 July 1950

SUBJECT Offer of Telephone Hand Sets
For Export by Romanoexport

NO. OF PAGES 1

PLACE
ACQUIRED [REDACTED]

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SUPPLEMENT TO
REPORT NO.

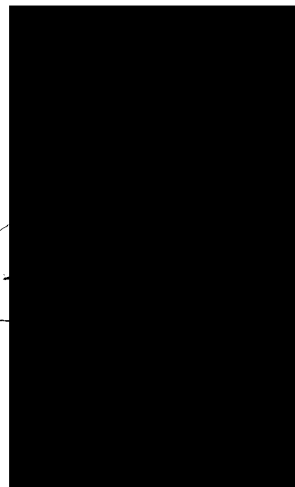
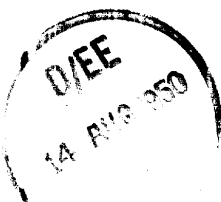
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SOURCE

1. Romanoexport is presently offering automatic telephone hand sets for export at \$13.00 per set, CIF Port Said or any other Mediterranean port. Officials of Romanoexport claim that 2,000 sets per month would be available for export by May 1950, with production for export totalling 30,000 to 35,000 sets by the end of the year.
- 2.. Siam is known to have been approached by Romanoexport regarding sales telephone sets.
3. A technical description, blue print and photograph of this telephone hand set is attached hereto for your retention.

EVALUATE

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.. Vestitorul ..

Fabrica de telefoane
Calea Rahovei 266-268
București

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TELEFON AUTOMAT
DIAL TELEPHONE SETS
TYPE HS.734o A.B.

DIAL TELEPHONE SETS TYPE RS.7340-A,B

Telephone Set RS.7340-A is designed for:

- Use in line circuit of all types of automatic exchanges (with relays, step by step selectors, or rotary).
- The dial makes at one complete revolution, 10 uniform impulses.
- The rhythm of impulses is approximately 10 per second.
- The ratio between the impulse compared with the period's impulse is 2 to 3.
- The set has a polarized ringer (normal operation at approximately 25 cycles per second), equipped with 2 gongs of different tunes.
- Could be used in central battery circuit.
- By means of a transfer button could be used in the circuit of exchanges for transfer of conversation (private exchanges) RS.7340-A.
- All piece parts which are electrically connected with the exception of the dial, are mounted on a metallic base easily dismantled from the case.
- By replacing the dial with a dummy one, this set is easily transferred into a central battery telephone set.
- Either of the above types are of the desk type.

Telephone Set RS.7340-B same as RS.7340-A, but without transfer button.

Description of the set.

The case of the set is made from black or brown (normal black) bakelite with a polished surface. At the upper side is the hand set's switch hook.

The base is executed from 2 mm. iron sheet on which are mounted the following piece parts:

- 1 induction coil RS.7338-A
- 1 polarized ringer RS.7329-A
- One 1 mF condenser RS.7342-A
- 1 plate with 12 tapings RS.7323-A
- 1 strip with 4 terminals RS.7331-A

1 switch for the hook RS.7319-A.
1 button for transfer RS.7320-A (only for RS.7340-A)
1 cable form RS.4165 all mounted in the interior of the housing and
4 rubber legs mounted in the exterior.

The set is also equipped with:

Hand set RS.7179-A from bakelite of same colour as the case, to which is connected a 3 conductor cord RS.7261-B, receiver capsule RS.7142-B and transmitter capsule RS.7273-A, terminal block RS.7332-A made from same coloured bakelite equipped with a 3 conductor cord RS.7291-B.

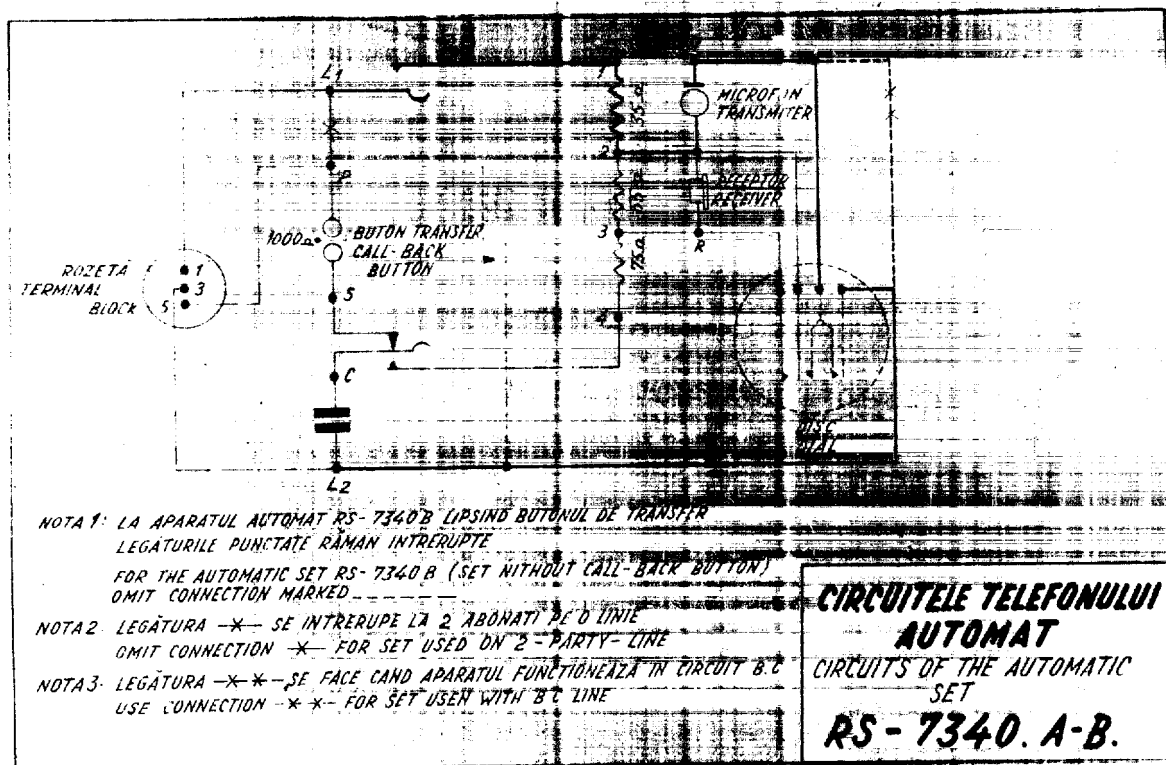
Technical conditions.

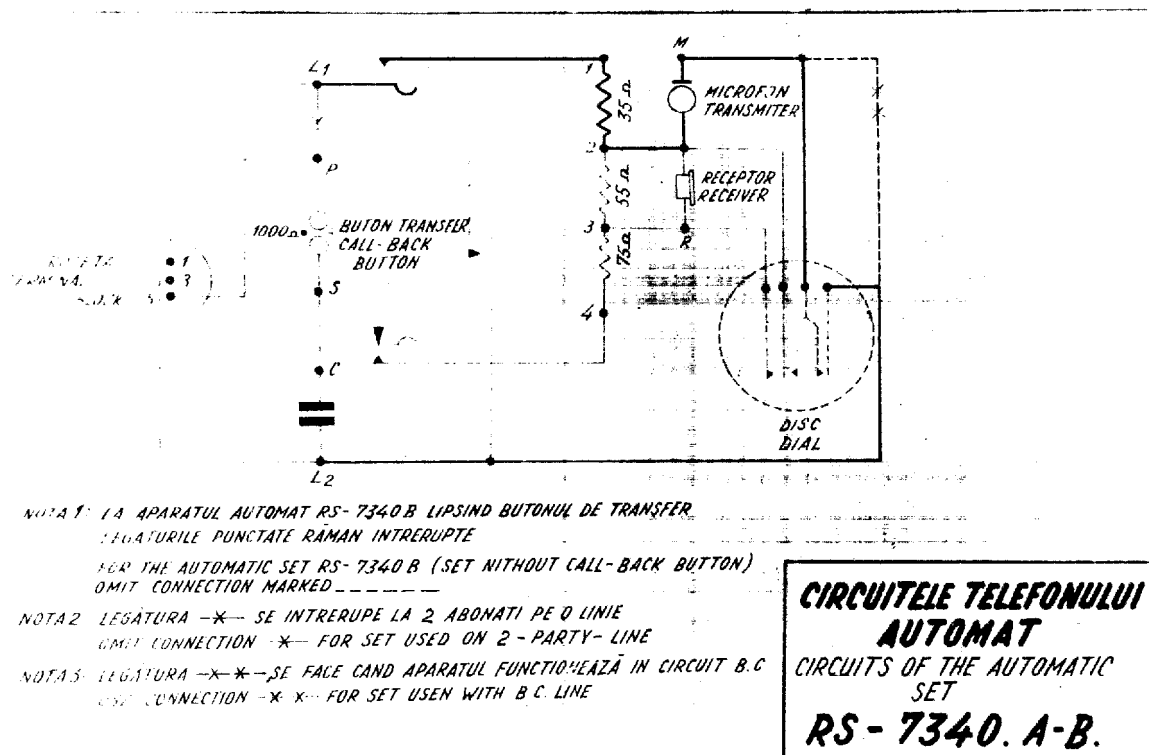
The transmitter and receiver capsules form separate units and are mounted on springs.

The ringer operates under 75 - 110 V and minimum 3 mA, the resistance being 1000 Ohms - each coil having 500 Ohms/5700 windings.

Impedance at 25 Hz is approximately 6000 Ohms. Operates at a frequency 15 - 50 Hz.

The set could be used in circuits with supplies from 12 and 48 V.





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